

| Ref # | Hits | Search Query  | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------------|------------------|---------|------------------|
| L1    | 1    | vihrila-jaakko.in. and ((reduc\$4 cancel\$4 eliminat\$3 minimiz\$5 suppress\$3) adj2 (frequency adj (offset or difference)))                        | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:46 |
| L2    | 2    | (nokia adj mobile adj phones adj ltd.as.) and ((reduc\$4 cancel\$4 eliminat\$3 minimiz\$5 suppress\$3) adj2 (frequency adj (offset or difference))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:46 |
| L3    | 4    | 375/148.ccls. and ((reduc\$4 cancel\$4 eliminat\$3 minimiz\$5 suppress\$3) adj2 (frequency adj (offset or difference)))                             | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:50 |
| L4    | 0    | 3 and "20000530"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:50 |
| L5    | 3    | 3 and @ad<"20000530"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:53 |
| L6    | 0    | 5 and (second adj2 estimat\$3)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:51 |
| L7    | 0    | 5 and (first adj2 channel adj2 estimat\$3)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:52 |
| L8    | 34   | 375/147-150.ccls. and (first adj2 channel adj2 estimat\$3)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:52 |
| L9    | 26   | 375/147-150.ccls. and (second adj2 channel adj2 estimat\$3)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:53 |
| L10   | 16   | 8 and (second adj2 channel adj2 estimat\$3)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:57 |
| L11   | 1    | 10 and (detect\$3 with phase) and (complex adj2 phas\$3)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/05/03 15:53 |

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|-----|----|--|---|----|-----|------------------|
| L12 | 1  | 11 and @ad<"20000530"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:56 |
| L13 | 0  | 12 and (complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:57 |
| L14 | 26 | 9 and (second adj2 channel adj2 estimat\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:57 |
| L15 | 0  | 14 and (complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:57 |
| L16 | 0  | 370/342.ccls. and (complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:59 |
| L17 | 0  | 370/342.ccls. and ((complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3))     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:58 |
| L18 | 0  | 375/148.ccls. and ((complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3))     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:58 |
| L19 | 6  | ((first and second) adj2 channel adj2 estimat\$3 adj2 data)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:59 |
| L20 | 1  | 19 and (complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 15:59 |
| L21 | 1  | 19 and ((complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3))                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 16:00 |
| L22 | 1  | 455/296-313.ccls. and ((complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 16:00 |
| L23 | 0  | "455".ccls. and ((complex adj2 phas\$3) with (first adj2 channel adj2 estimat\$3))       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/05/03 16:00 |